



602 1-14-04

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

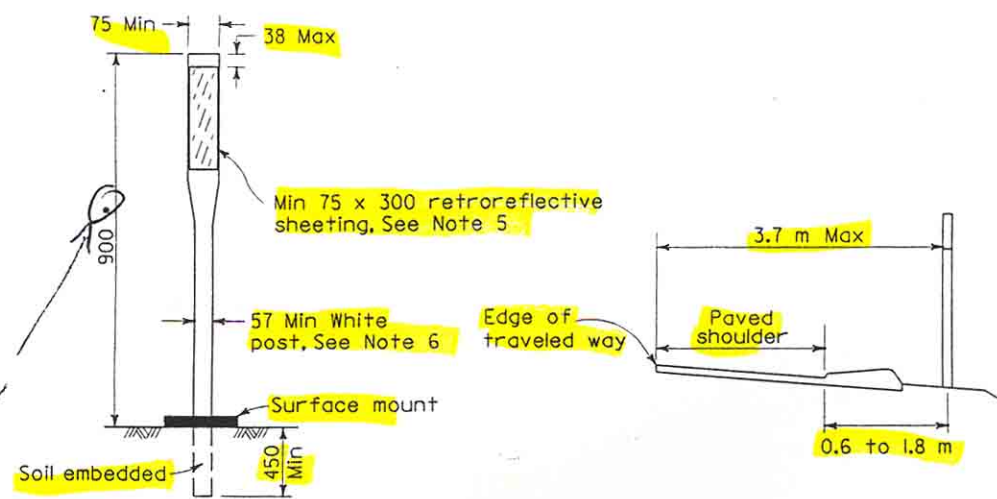
REGISTERED CIVIL ENGINEER

PLANS APPROVAL DATE

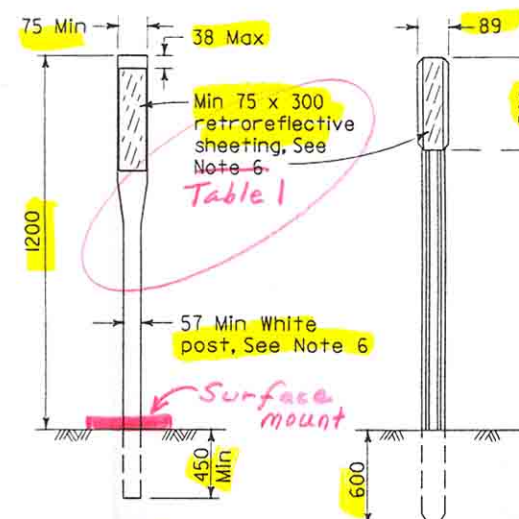
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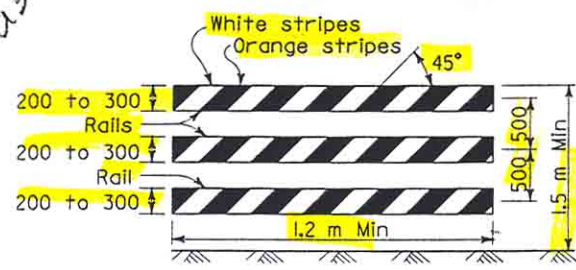
Greg W. Edwards
No. C36386
Exp. 6-30-04
CIVIL
STATE OF CALIFORNIA



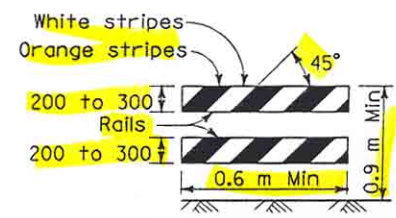
700 Min where speeds are 65 km/h or less.
CHANNELIZERS



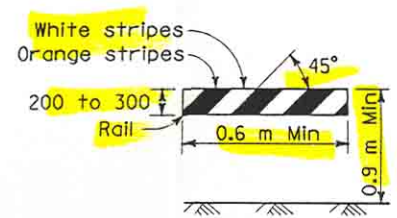
DELINEATORS



TYPE III BARRICADE



TYPE II BARRICADE



TYPE I BARRICADE
See Note A

BARRICADES (See Note 3)
Only face of rails shown. Barricade construction materials and supports as specified in the specifications.

TABLE 2 - BARRICADES			
BARRICADE	TYPE I	TYPE II	TYPE III
Width of Rail	200 Min-300 Max *	200 Min-300 Max *	200 Min-300 Max *
Length of Rail	0.6 m Min	0.6 m Min	1.2 m Min
Width of Stripes * *	150	150	150
Height	0.9 m Min	0.9 m Min	1.5 m Min
Number of Retroreflective Rail Faces	2 (one each direction)	4 (two each direction)	3 if facing traffic in one direction 6 if facing traffic in two direction

* For the wooden option dimensions are nominal lumber dimensions.
* * For rails less than 0.9 m long, 100 mm wide stripes shall be used.

NOTE A

Barricades to have a minimum of 0.17 m² of retroreflective area facing traffic when used on freeways, expressways, and other high speed highways.

TABLE 1 - DELINEATORS		
TYPE	RETROREFLECTIVE SHEETING	
	FRONT	BACK
E	White	White (See Note 1)
F	White	None
G	Yellow	None
I	Yellow	Yellow (See Note 1)
J	Red	None

NOTES

- The retroreflective sheeting used on the back of delineator shall be a minimum size of 75 mm x 75 mm.
- The type of delineator to be installed will be designated on the plans.
- All barricade stripes shall be retroreflective.
- See Standard Plan A73B for Metal Post Details.
- Unless shown otherwise on the plans, or as directed by the Engineer, the color of the retroreflective sheeting for permanent channelizers shall conform to the color of the pavement markings it supplements.
- Except, Class 1 (Flexible Post) temporary delineators and temporary channelizers in work zones shall be orange with white retroreflective sheeting.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**DELINEATORS, CHANNELIZERS
AND BARRICADES**

NO SCALE
ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

A73C

Last Revision Date, 10-10-03